

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:
Xia Ding Wang**

Serial No. 10/568,245

Filed: 2/14/06

Art Unit: 3673

**Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

**RECEIVED
CENTRAL FAX CENTER**

JUL 21 2006


NOTIFICATION OF SMALL ENTITY STATUS

Dear Sir:

**The inventor wishes to notify the U.S. Patent and Trademark Office
that the status should be changed to small entity status.**

**In view of the above, the filing fees, paid are adequate based on the
small entity status.**

Respectfully submitted,



**Allan Chan, Esq.
Attorney for Applicant
Reg No. 50528
225 Broadway Suite 700
NY, NY 10007
(212) 561-5490**

Date: 7/21/06



IAP7 Rec'd PCT/PTO 24 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:
Xia Ding Wang**

Serial No. 10/568,245

Filed: 2/14/06

Art Unit: 3673

**Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

NOTIFICATION OF SMALL ENTITY STATUS

Dear Sir:

**The inventor wishes to notify the U.S. Patent and Trademark Office
that the status should be changed to small entity status.**

**In view of the above, the filing fees, paid are adequate based on the
small entity status.**

Respectfully submitted,

**Allan Chan, Esq.
Attorney for Applicant
Reg No. 50528
225 Broadway Suite 700
NY, NY 10007
(212) 561-5490**

Date: 7/21/06



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	OP. AWINGS	TOT CLMS	IND CLMS
10/568,245	02/14/2006	3673	680			4	1

CONFIRMATION NO. 9753

Allan Chem & Associates
225 Broadway
Suite 700
New York, NY 10007

FILING RECEIPT



OC000000019219399

Date Mailed: 06/16/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Xia Ding Wang, Fujian, JAPAN;

Power of Attorney:

Allan Chan-50528

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/CN04/00934 08/12/2004

Foreign Applications

CHINA 03271456.4 08/16/2003

If Required, Foreign Filing License Granted: 06/15/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/568,245**

Projected Publication Date: 09/21/2006

Non-Publication Request: No

Early Publication Request: No

Title

Healthy bed for nursing

Preliminary Class

005

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not** result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR

1-53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/568,245	Xia Ding Wang	

Allan Chem & Associates
225 Broadway
Suite 700
New York, NY 10007

INTERNATIONAL APPLICATION NO.	
PCT/CN04/00934	
I.A. FILING DATE	PRIORITY DATE
08/12/2004	08/16/2003

CONFIRMATION NO. 9753

371 FORMALITIES LETTER



OC000000019219400

Date Mailed: 06/16/2006

Notification of Insufficient Fees (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/14/2006
- English Translation of the IA filed on 02/14/2006
- Oath or Declaration filed on 02/14/2006
- Request for Immediate Examination filed on 02/14/2006
- U.S. Basic National Fees filed on 02/14/2006
- Priority Documents filed on 02/14/2006
- Power of Attorney filed on 02/14/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$940 for a Large Entity:

- \$130 Surcharge.
- The application search fee has not been paid. Applicant must submit \$500 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR

1.492(h)) and the basic national fee was not paid before July 1, 2005.

- Total additional claim fee(s) for this application is \$ 360

- \$360 for multiple dependent claim surcharge.

(A previous payment of \$50 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

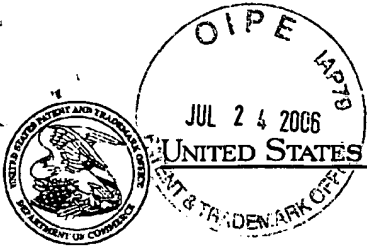
LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,245	PCT/CN04/00934	

FORM PCT/DO/EO/923 (371 Formalities Notice)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
-----------------------------	-----------------------	------------------

10/568,245

Xia Ding Wang

INTERNATIONAL APPLICATION NO.

PCT/CN04/00934

I.A. FILING DATE

PRIORITY DATE

08/12/2004

08/16/2003

Allan Chem & Associates
225 Broadway
Suite 700
New York, NY 10007

CONFIRMATION NO. 9753

371 FORMALITIES LETTER



OC000000019289400

Date Mailed: 06/16/2006

Notification of Insufficient Fees (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/14/2006
- English Translation of the IA filed on 02/14/2006
- Oath or Declaration filed on 02/14/2006
- Request for Immediate Examination filed on 02/14/2006
- U.S. Basic National Fees filed on 02/14/2006
- Priority Documents filed on 02/14/2006
- Power of Attorney filed on 02/14/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$360** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$940** for a Large Entity:

- **\$130** Surcharge.
- The application search fee has not been paid. Applicant must submit **\$500** to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR

1.492(h)) and the basic national fee was not paid before July 1, 2005.

- Total additional claim fee(s) for this application is \$ 360
 - \$360 for multiple dependent claim surcharge.

(A previous payment of \$50 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,245	PCT/CN04/00934	